

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	65574	47570	16476	540	499	24	465
Searches	7894	4909	2837	107	15	1	25
Arrests	3825	2289	1490	27	6	0	13
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	78.14	17.25	1.29	2.25	0.15	0.93
Disparity index	N/A	0.93	1.46	0.64	0.34	0.24	0.76
Search rate	12.04	10.32	17.22	19.81	3.01	4.17	5.38
Contraband hit rate	18.82	20.37	16.25	17.76	13.33	0.00	16.00
Arrest rate	5.83	4.81	9.04	5.00	1.20	0.00	2.80

**Notes:** Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	39162	31933	6278	261	363	14	313
	Equipment	10304	7010	2997	147	63	2	85
	License	16502	8843	7373	134	75	8	69
Stop outcome	Citation	45085	32855	11249	280	356	10	335
	Warning	17902	13090	4315	238	132	13	114
	No action	1275	799	440	14	10	1	11
Location of stop	Interstate hwy	7799	6035	1531	111	51	5	66
	US hwy	831	637	181	2	8	0	3
	State hwy	25595	19690	5312	217	184	4	188
	County road	24547	16173	7845	151	209	12	157
	City street	5715	4276	1316	48	39	3	33
	Other	1087	759	291	11	8	0	18
Driver gender	Male	43830	31938	10756	462	317	14	343
	Female	21744	15632	5720	78	182	10	122
Driver age	17 and under	6575	5474	952	38	50	1	60
	18-29	30295	21292	8315	281	196	11	200
	30-39	14028	9644	3987	152	126	4	115
	40 and over	14676	11160	3222	69	127	8	90

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	3617	2433	1096	72	9	1	6
	Inventory	94	68	25	0	0	0	1
	Drug/alcohol odor	696	473	214	8	0	0	1
	Incident to arrest	2861	1585	1244	16	5	0	11
	Plain view contraband	262	176	80	4	1	0	1
	Reasonable suspicion-weapon	293	137	147	6	0	0	3
	Drug-dog alert	36	26	10	0	0	0	0
	Other	88	38	46	3	0	0	1
What searched	Driver	1116	660	434	14	4	0	4
	Car/property	1184	772	383	22	3	0	4
	Driver & Property	5594	3477	2020	71	8	1	17
Search duration	0-15 minutes	7685	4795	2757	96	15	1	21
	16-30 minutes	193	103	77	10	0	0	3
	31+ minutes	14	8	4	1	0	0	1
Contra-band found	Drugs/alcohol	1230	842	378	7	1	0	2
	Currency	14	4	6	3	0	0	1
	Weapon	76	43	31	1	0	0	1
	Stolen property	48	14	32	2	0	0	0
	Other	140	104	27	8	1	0	0
Arrest charge	Outstanding warrant	2364	1199	1147	7	3	0	8
	Drug violation	659	454	199	4	1	0	1
	Resist arrest	28	18	10	0	0	0	0
	Offense against person	32	24	8	0	0	0	0
	Traffic Violation	1214	848	320	13	6	0	27
	DWI/BAC	624	555	54	11	2	0	2
	Property offense	112	51	60	1	0	0	0
	Other	334	192	130	8	2	0	2

## Agency response

While the data compiled in this report is informative, any conclusions drawn from the data must be tempered with common sense. For example, population data used to calculate the disparity index does not include members of the minority community that reside in the city of St. Louis and therefore increases the diversity of drivers on the roads within St. Louis County. Nor does the data reflect that in a majority of traffic stops, police officers do not know the race of the driver prior to initiating the traffic stop. The St. Louis County Police Department has a long standing policy prohibiting all investigative detentions, traffic stops, arrests, searches or seizures of property based solely on race, ethnicity, gender, sexual orientation, religious beliefs, disability or economic level. All commissioned officers participate in annual cultural diversity and sensitivity training and specialized training which prohibits the illegal practice of racial profiling. The St. Louis County Police Department will continue to gather and monitor the data required in this report to ensure our officers continue to respect the right of every individual.